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CENTRAL FAX CENTER

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IN THE CLAIMS:

Claims 1-15 (canceled).

Claim 16 (currently amended): A method for automatically transferring an electronic mail over a communication network,

said method comprising the steps of:

sending from a communication terminal unit an electronic mail in which a transfer trigger condition is written together with an address of a destination communication terminal unit to be transferred according to a predetermined [[rules]] rule to a communication server apparatus equipped on said communication network, said communication server apparatus being a home server for observing an electronic apparatus connected to an indoor information network, and said transfer trigger condition including [[as]] event information about the operation and the change of specified operation by an electronic apparatus connected to said communication network,

receiving, [[and]] registering, and storing at said communication server apparatus said electronic mail sent from said communication terminal unit and thereafter watching at said ~~communication server apparatus~~ said event information ~~over said communication network after~~ registration of said electronic mail and transferring the electronic mail corresponding to the transfer trigger condition which has been met among the registered electronic mail to a ~~communication terminal unit with the address to be transferred according to said trigger condition, when said transfer condition is met according to said information in order to~~ discriminate whether said trigger condition meets or not and transferring corresponding electronic mail as registered whose trigger condition has met to said destination communication terminal unit.

Claim 17 (currently amended): [[A]] The method for automatically transferring an electronic mail over a communication network as set forth in claim 16, wherein

~~said method comprising the steps of:~~

~~sending from a communication terminal unit an electronic mail in which a transfer trigger condition is written together with an address to be transferred according to predetermined rules~~

~~to a communication server apparatus equipped on said communication network,~~ said transfer trigger condition ~~including as~~ further includes an event information about arrival at specified place of a mobile electronic apparatus, the positional information of which ~~can be~~ is obtained ~~[[via]] over said communication network, and~~

wherein said method further comprises the following steps of:

receiving, [[and]] registering, and storing at said communication server apparatus [[said]] an electronic mail in which said transfer trigger condition includes said event information about arrival at the specified place of said mobile electronic is written, [[and]] watching at said communication server apparatus said event information over said communication network after registration of said electronic mail and automatically transferring the electronic mail corresponding to the transfer trigger condition which has been met to a communication terminal unit with the address to be transferred to said trigger condition, when said transfer condition is met according to said event information the arrival at the specified place of said mobile electronic apparatus over said communication network after registration of said electronic mail and then transferring corresponding electronic mail whose transfer trigger condition meets to the address of said destination communication terminal unit, when said transfer trigger condition meets due to the arrival at the specified place of said mobile electronic apparatus.

Claim 18 (currently amended): A method for automatically transferring an electronic mail over a communication network, said method comprising the steps of:

sending from a communication terminal unit an electronic mail in which a transfer trigger condition is written together with an address of an destination terminal communication unit to be transferred according to predetermined rules to an automatic transfer and intermediary communication server apparatus equipped on said communication network, said automatic transfer and intermediary communication server apparatus being a home server for observing an electronic apparatus connected to an indoor information network, and said transfer trigger condition including ~~[[as]]~~ an event information the occurrence about the operation and the change of specified operation by an said electronic apparatus connected to said communication network,

receiving, ~~[[and]]~~ registering, and storing at said automatic transfer and intermediary

communication server apparatus said electronic mail sent from said communication terminal unit and ~~[[thereafter]]~~ allocating an individual identification code to said ~~[[registered]]~~ electronic mail, and thereafter sending said transfer trigger condition together with said allocated identification code to said electronic apparatus,

watching at said electronic apparatus said event information and sending an automatic transfer command together with ~~[[said]]~~ corresponding identification code to said automatic transfer and intermediary communication server apparatus when said transfer trigger condition ~~[[is]]~~ has been met ~~to said automatic transfer and intermediary communication server apparatus,~~ depending on said event information, and

transferring ~~[[at]]~~ from said automatic transfer and intermediary communication server apparatus the electronic mail corresponding to said identification code ~~[[to]]~~ sent from said electronic apparatus to the address of said destination communication terminal unit ~~with the address to be transferred~~ on receiving said automatic transfer command together with said corresponding identification code from said electronic apparatus.

Claim 19 (currently amended): ~~[[A]]~~ The method for automatically transferring an electronic mail over a communication network as set forth in claim 18, ~~said method comprising the steps of wherein:~~

~~sending from a communication terminal unit an electronic mail in which a transfer trigger condition is written together with an address to be transferred according to predetermined rules to an automatic transfer and intermediary communication server apparatus equipped on said communication network,~~

said transfer trigger condition ~~including as~~ includes an event information about arrival at a specified place of a mobile electronic apparatus, the positional information of which can be obtained ~~from a predetermined server apparatus via~~ over said communication network, and wherein said method further comprises the steps of:

receiving, ~~[[and]]~~ registering and storing at said automatic transfer and intermediary communication server apparatus ~~[[said]]~~ an electronic mail in which said transfer trigger condition includes said event information about arrival at the specific place of said mobile electronic apparatus is written, and ~~[[thereafter]]~~ allocating an individual identification code to

said registered electronic mail as registered and sending said transfer trigger condition together with said allocated identification code to ~~[[said]]~~ a predetermined server apparatus equipped on said communication network, and watching ~~at said predetermined server apparatus~~ said event information the arrival at the specified place of said mobile electronic apparatus at said predetermined server apparatus and sending ~~an automatic~~ said transfer command together with said identification code to said automatic transfer and intermediary communication server apparatus when said transfer trigger condition ~~[[is]]~~ has been met ~~to said automatic transfer and intermediary communication server apparatus, and transferring at said automatic transfer and intermediary communication server apparatus the electronic mail corresponding to said identification code to said communication terminal unit with the address to be transferred on receiving said automatic transfer command.~~ due to the arrival at the specified place of said mobile electronic apparatus.

Claim 20 (previously presented): The method of any one of claims 16-19, wherein said transfer trigger condition is added an expiry date of automatic transferring for said registered electronic mail.

Claim 21 (currently amended): The method of ~~claims 16-19~~, claim 20 wherein said electronic mail of which expiry date for automatic transferring has expired is transferred to ~~[[the]]~~ a destination communication terminal unit with the address to be transferred or is erased, when the corresponding expiry date set in said transfer trigger condition expires.

Claim 22 (previously presented): The method of any one of claims 16-19, wherein said communication server apparatus or said automatic transfer and intermediary communication server apparatus sends a transfer completion notice to the communication terminal unit of the sender after completing transfer of the corresponding electronic mail according to said transfer trigger condition.

Claim 23 (currently amended): The method of any one of claims 16-19, wherein said communication server apparatus or said automatic transfer and intermediary communication server apparatus sends a transfer failure notice to the communication terminal unit of the sender when having failed to transfer the corresponding electronic mail to said communication terminal unit ~~with the address to be transferred~~ according to said transfer trigger condition.

Claim 24 (currently amended): A system of automatically transferring electronic mail, comprising:

a communication terminal unit for sending an electronic mail in which a transfer trigger condition is written together with an address to be transferred according to specific rules to a communication server apparatus equipped on a communication network, said communication server apparatus being a home server for observing an electronic apparatus connected to an indoor information network, and said transfer trigger condition including ~~[[as]]~~ an event information ~~the occurrence about the operation and the change of specified operation by an~~ said electronic apparatus ~~connected to said communication network, and~~

a communication server apparatus for receiving, ~~[[and]]~~ registering and storing said electronic mail, ~~[[and]]~~ thereafter for watching said event information ~~over said communication network to discriminate whether said transfer trigger condition meets or not and for transferring the corresponding electric mail corresponding to the whose transfer trigger condition which has been met meets to~~ ~~[[the]]~~ said destination communication terminal unit with the address to be transferred, when said transfer condition is met.

Claim 25 (currently amended): ~~[[A]]~~ The system for automatically transferring electronic mail as set forth in claim 24 comprising:

~~a communication terminal unit for sending an electronic mail in which a transfer trigger condition is written together with an address to be transferred according to predetermined rules, in which said transfer trigger condition including as further includes an event information about arrival at a specified place of a mobile electronic apparatus, the positional information of which can be obtained from a predetermined server apparatus via~~ over communication network, [[and]] wherein said system comprising:

a communication server apparatus for receiving, ~~[[and]]~~ registering and storing ~~[[said]]~~ the electronic mail in which the transfer trigger condition includes said event information about the arrival at the specified place of said mobile electronic apparatus is written, and thereafter for watching ~~said event information~~ the arrival at the specified place of said mobile electronic apparatus over said communication network and for transferring ~~[[the]]~~ corresponding electronic mail ~~corresponding to whose~~ the transfer trigger condition ~~which has been met to a~~ meets to said address of said communication terminal unit with the address to be transferred, when said transfer condition ~~[[is]]~~ has been met due to the arrival at the specified place of said mobile electronic apparatus.

Claim 26 (currently amended) A system of automatically transferring electronic mail, comprising:

a communication terminal unit for sending an electronic mail in which a transfer trigger condition is written together with an address to be transferred according to specific rules~~[[,]]~~ to an automatic transfer and intermediary communication server apparatus equipped on a communication network, said automatic transfer and intermediary communication server apparatus being a home server for observing an electronic apparatus connected to an indoor information network, and said transfer trigger condition including ~~[[as]]~~ an event information the occurrence about the operation and the change of said specified operation by an electronic apparatus connected to said communication network, and

an automatic transfer and intermediary communication server apparatus ~~equipped on a communication network~~, for receiving, ~~[[and]]~~ registering and storing said electronic mail, and for allocating an individual identification code to the registered said electronic mail as registered, and thereafter for sending said transfer trigger condition together with said identification code to said electronic apparatus,

wherein said electronic apparatus watching said event information watches said electronic apparatus and sending sends an automatic transfer command together with said identification code to said automatic transfer and intermediary communication server apparatus when said transfer trigger condition [[is]] has been met, depending on said event information, and wherein said automatic transfer and intermediary communication server apparatus transferring transfers

the electronic mail corresponding to said identification code to said address of said destination communication terminal unit ~~with the address to be transferred~~ on receiving said automatic transfer command together with said allocated identification code from said electronic apparatus.

Claim 27 (currently amended): [[A]] The system of automatically transferring electronic mail as set forth in claim 26 comprising wherein:

~~a communication terminal unit for sending an electronic mail in which a transfer trigger condition is written together with an address to be transferred according to specific rules specified by event information;~~ said transfer trigger condition including as further includes an event information about arrival at a specified place of a mobile electronic apparatus, the positional information of which can be obtained ~~from a determined server apparatus via~~ over said communication network, [[and]]

[[an]] said automatic transfer and intermediary communication server apparatus equipped on a communication network, for receiving and registering further receives, registers, and stores an [[said]] electronic mail in which the transfer trigger condition including an event information about arrival at the specified place of said mobile electronic apparatus is written, allocating thereafter allocates an individual identification code to the registered electronic mail as registered and thereafter for sending sends said transfer trigger condition together with said allocated identification code to [[said]] a predetermined server apparatus equipped on said communication network, and

said predetermined server apparatus watching said event information watches the arrival at the specified place of said mobile electronic apparatus and sending on sends said automatic transfer command together with [[said]] corresponding allocated identification code to said automatic transfer and intermediary communication server apparatus when said transfer trigger condition [[is]] has been met due to the arrival at the specified place of said mobile electronic apparatus and said automatic transfer and intermediary communication server apparatus transferring the registered electronic mail corresponding to said identification code to said communication terminal unit with the address to be transferred on receiving said automatic transfer command.

Claim 28 (currently amended): The system of any one of claims 24-27, wherein a media file where at least either one of audio information, or image information is attached to said electronic mail, ~~wherein~~

~~said communication server apparatus or said automatic transfer and intermediary communication server apparatus is further connected to an indoor information network system~~ and said destination communication terminal unit with the address to be transferred is either a TV set or telephone set connected to ~~an~~ said indoor information network system, and

said communication server apparatus or said automatic transfer and intermediary communication server apparatus automatically opens said media file to output the contents of said media file into said communication ~~terminals~~ terminal unit with the address to be transferred, on transferring said electronic mail when said transfer trigger condition is met.

Claim 29 (currently amended): A communication server apparatus equipped on a communication network, which is a home server for observing an electronic apparatus connected to an indoor information network, comprising:

means for receiving, ~~[[and]]~~ registering and storing an electronic mail in which a transfer trigger condition is written together with an address to be transferred according to predetermined rules, said transfer trigger condition including as event information ~~the occurrence~~ about the operation and the change of specified operation by an said electronic apparatus connected to ~~said communication network~~, and

means for watching ~~said event information over said communication network~~ the operation and the change of said electronic apparatus after registration of said electronic mail and for transferring the corresponding electronic mail ~~corresponding to the~~ whose transfer trigger condition ~~which has been met among the registered electronic mail~~ meets to said destination communication terminal unit with the address to be transferred, when said transfer trigger condition ~~[[is]]~~ has been met depending on said event information.

Claim 30 (currently amended): ~~[[A]]~~ The communication server apparatus ~~equipped on a communication network as set forth in claim 29, comprising:~~

~~means for receiving and registering an electronic mail in which a transfer trigger~~



condition is written together with an address to be transferred according to predetermined rules, wherein said transfer trigger condition ~~including as~~ further includes an event information about arrival at a specified place of a mobile electronic apparatus, the positional information of which can be obtained ~~[[via]] over said communication network to a specified place,~~ and

~~means for watching said event information wherein said communication server apparatus~~ further receives, registers, and stores an electronic mail in which the transfer trigger condition includes an event information about arrival at the specified place of said mobile electronic apparatus is written and watches the arrival at the specified place of said mobile electronic apparatus over said communication network after registration of said electronic mail and for transferring the corresponding electronic mail corresponding to the whose transfer trigger condition meets to which has been met among the registered electronic said destination communication terminal unit with the address to be transferred, when said transfer trigger condition [[is]] has been met due to the arrival of the specified place of the mobile electronic apparatus.

Claim 31 (currently amended): An automatic transfer and intermediary communication server apparatus equipped on a communication network which is a home server for observing said electronic apparatus connected to an indoor information network, comprising:

means for receiving, [[and]] registering and storing an electronic mail in which a transfer trigger condition is written together with an address to be transferred according to predetermined rules and for allocating an individual identification code [[on]] to the registered electronic mail as registered, said transfer trigger condition including [[as]] an event information the occurrence about the operation and the change of specified operation by an said electronic apparatus connected to said communication network, and

means for sending to said electronic apparatus said transfer trigger condition together with [[the]] said allocated identification code and for transferring [[the]] corresponding electronic mail corresponding to said identification code whose trigger condition meets to said destination communication terminal unit with the address to be transferred, when receiving from said electronic apparatus an automatic transfer command together with said corresponding allocated identification code, said electronic apparatus watching said event information electronic

apparatus and sending said automatic transfer command to said automatic transfer and intermediary communication server apparatus when said transfer trigger condition ~~[[is]]~~ has been met.

Claim 32 (currently amended): ~~[[An]]~~ The automatic transfer and intermediary communication server apparatus ~~equipped on a communication network, as set forth in claim 31,~~  
~~comprising:~~

~~means for receiving and registering an electronic mail in which a transfer trigger condition is written together with an address to be transferred according to predetermined rules and for allocating an individual identification code on the registered electronic mail, wherein said transfer trigger condition including as further includes an event information about arrival at a specified place of a mobile electronic apparatus, the positional information of which can be obtained [[via]] over said communication network, [[and]]~~

~~means for automatically sending to said server apparatus said transfer trigger condition together with the allocated identification code and for transferring the electronic mail corresponding to said identification code to said communication terminal unit with the address to be transferred, when receiving from said server apparatus an automatic transfer command together with said identification code, said server apparatus watching said event information and sending said automatic transfer command to said automatic transfer and intermediary communication server apparatus when said transfer trigger condition is met.~~

wherein said automatic transfer and intermediary communication server apparatus further receives, registers and stores the electronic mail in which the transfer trigger condition includes said event information about arrival at the specified place of said mobile electronic apparatus is written, thereafter allocates an individual identification code to the electronic mail as registered, and sends to a predetermined server apparatus equipped to said communication network said transfer trigger condition together with corresponding allocated identification code, and

wherein said predetermined server apparatus watches the arrival at the specified place of said mobile electronic apparatus and sends said automatic transfer command together with said corresponding allocated identification code to said automatic transfer and intermediary

communication server apparatus when said transfer trigger condition has met depending on said event information.

Claim 33 (currently amended): A communication server apparatus equipped on ~~an indoor information network to which household appliances or facility are connected, said apparatus a~~ communication network, which is a home server for observing household appliances or facility, said home server being equipped on an indoor information network to which said household appliances or facility are connected, comprising:

means for receiving, ~~[[and]]~~ registering and storing an electronic mail in which a transfer trigger condition is written together with an address of said destination communication terminal unit to be transferred according to predetermined rules, said transfer trigger condition including ~~[[as]]~~ an event information about the occurrence operation and the change of specified operation ~~by an electronic apparatus connected to said communication network~~ said household appliances or facility, and

means for watching ~~said event information over said communication network~~ household appliances or facility after registration of said electronic mail and for transferring ~~[[the]]~~ corresponding electronic mail ~~corresponding to the whose~~ transfer trigger condition ~~which has been met among the registered electronic mail~~ meets to said destination communication terminal unit ~~with the address to be transferred,~~ when said transfer trigger condition ~~[[is]]~~ has been met.

Claim 34 (currently amended): The communication server apparatus for information service equipped on a communication network as set forth in any one of claim 29-33, having a specific template enable to be rewritable with said transfer trigger condition together with said address to be transferred, ~~said communication network~~ and enabling a communication terminal unit ~~accessing thereto~~ to download said template over a communication network when accessing thereto.